SensoBrain®

Identification Times Booster
For Biometric Sensors

INCREASE YOUR 1:N PERFORMANCES

SENSOMETRIX®

SensoBrain® product overview

The SensoBrain® technology is unique on the security market. Created and developed by the Sensometrix team, Senso-Brain® is the world's most powerful biometric identification accelerator. It offers exceptional performance with the ability to verify several million biometric data points in a fraction of a second.

SensoBrain® is also the world's first and only biometric accel-erator that can be interfaced with any type of biometric tech-nology and accelerates the identification process so that an individual can be identified in just a few hundredths of a sec-ond while still guaranteeing one of the highest security levels on the market.

SensoBrain® is a unique and reliable technology combining quick identification times and high security levels for large databases.

SensoBrain® has been especially designed for commercial applications such as :

- Physical access control
- Logical access control
- Payment terminals
- Automated teller machines

Development environment

Operating systems
- Linux kernel 2.6.24
- Ubuntu 8.04
- Red Hat Enterprise Linux 4 & 5
- Windows Server 2003 (SP2 or later)
- Windows 2000 (SP4 or later)
- Windows XP Pro / home (SP2 or later)
- Windows Vista® (SP1 or later)

SensoBrain® SDK

SensoBrain® SDK allows biometric sensors manufacturers to speed up their identification performances.

SensoBrain® SDK key features

- Quick identification times
- Easy integration with 3rd party applications
- Maintains initial FAR / FRR levels
- Can be combined with all types of biometric technologies

SDK support portal

Upon purchasing the SensoBrain® SDK, the support portal offers a full technical support for integration and allows down-loading the latest software updates.

Design : www.pigment.ch

Innovative Biometric Solutions For Convenience & Security

SENSOMETRIX®